Crestal Approach Surgical Procedure

| OneQ Fixture Size Selection | Lindemann | Reamer Drill | | | | | Bone Condensing | | | Surgical Drill |
	Ø2.0	Ø2.8	Ø3.1	Ø3.6	Ø4.1	Depth Gauge	Ovis Bone Allo/Xeno/BCP/HA	Bone Packer	OneQ Final Drill
Ø3.9	●	●				●	○	●	
Ø4.2(4.1)	●	●	●			●	○	●	Optional
Ø4.7(4.8)	●	●	●	●		●	○	●	
Ø5.2(6.0)	●	●	●	●	●	●	○	●	

● : Required   ○ : Optional

Lateral Approach Surgical Procedure

| Technique Selection | Reamer Drill | | Expanding | Sinus Elevation | | | Bone Graft |
	LAD Ø8.0	LAR Ø8.0	Wall Expander	SAVE 01	SAVE 02	SAVE 03	Ovis Bone Allo/Xeno/BCP/HA
LAD 8.0 Technique	●		○	●	●	●	○
LAR 8.0 Technique		●	○	●	●	●	○

● : Required   ○ : Optional

SAVE SINUS
Sinus Kits & Instruments

SAVE SINUS

SAVE SINUS KIT can be accessed from either crestal or lateral approach. It is designed to lift maxillary sinus membrane safer and faster. In addition, all components are specialized for DENTIS products and provide a successful implant solution when used with OneQ Fixture and Ovis Bone.

✚ CRESTAL Approach

Lindemann Drill
- Drill Length : 13mm
- Diameter : Ø2.0
- Recommended RPM : 1,000RPM

CODE : **DSSLD20**

Crestal Stopper
- Prevents excessive progression of Crestal Reamer and instruments.
- Length : 3/4/5/6/7/8/9/10mm(8ea)

CODE : **DSSCS3~10**

Reamer
- Protect membrane perforation in case of Crestal Approach (Hatch Reamer)
- Crestal Stopper System (3~12mm) (Check bone thickness before Stopper attachment)
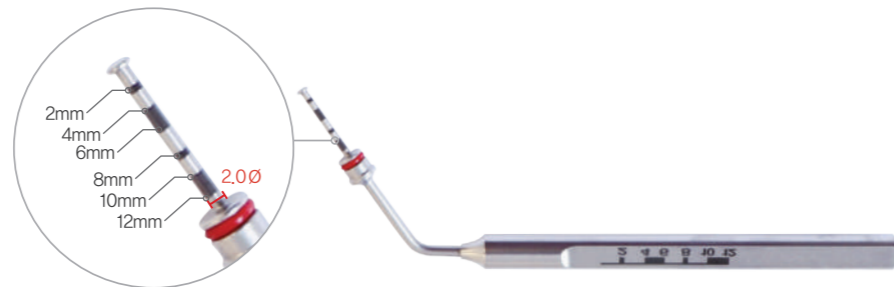- Diameters : Ø2.8, Ø3.1, Ø3.6, Ø4.1
- Recommended RPM : 800~1,200RPM

CODE : **DSSR28/31/36/41**

CODE	DSSR28	DSSR31	DSSR36	DSSR41
Diameter(Ø)	Ø2.8	Ø3.1	Ø3.6	Ø4.1
SD Reamer				

Depth Gauge
- It is use to measure remaining bone thickness after SD Reamer.

CODE : **DSSDG**

2mm
4mm
6mm
8mm
10mm
12mm
2.0Ø

Bone Packer
- It is to push bone material into drilled hole after SD Reamer.
- Crestal Stopper System (3~12mm)

Caution If remaining bone amount is little, refrain from using.
- Diameters : Ø3.5, Ø4.5
- After using SD-Reamer, It will be able to use for Sensor Gauge. (Can be used for membrane surface check)

CODE : **DSSBP**

Ø3.5
Ø4.5

Aqua Tip
- This tip is used to inject water when lift membrane. (Crestal Approach)

CODE : **DSSAT**

✚ LATERAL Approach

Carbide Round Burr
- Burr for window open in Lateral Approach.
- Used for Low speed
- Diameter : Ø1.4, Ø1.8

CODE: **DSSCB14L/18L**

Diamond Round Burr
- Burr for window open in Lateral Approach.
- Used for Low speed
- Diameter : Ø2.0

CODE: **DSSDB20L**

LAD(Lateral Approach Drill)
- Curved blade relieve the impact of sinus membrane and generate bone lid.
- Lateral Stopper System (0.5~3.0mm) (Check bone wideness before Stopper attachment by image diagnosis)
- Diameters : Ø8.0((Recommend Wall Expander for enlarge window.)
- Recommended RPM : 800~1,200RPM

Ø8.0

CODE: **DSSLAD80**

LAR(Lateral Approach Reamer)
- Blade design provides excellent cutting force and reduces the damage of the membrane by adopting a design in which the bonechip is filled in the blade during cutting.
- Lateral Stopper System (0.5~3.0mm) (Check image diagnosis bone width before stopper attachment.)
- Diameters : Ø8.0
- Recommended RPM : 800~1,200RPM

Ø8.0

CODE: **DSSAR80**

Wall Expander
- Enlarge Lateral Window which performed by LAD or LAR.
- Crestal Stopper System(8/9/10/11/12) (Crestal Stopper Height-7mm=Lateral Wall width)
- Recommended RPM : 1,200RPM

CODE: **DSSWE**

Lateral Stopper
- Prevent excessive progress of Lateral Approach Drill/Reamer
- Length : 0.5/1.0/1.5/2.0/2.5/3.0mm(6ea)

CODE: **DSSLS05~30**

Sinus Curette
- To use for sinus membrane lift by its sequential order.
- Elevate Sinus Membrane accordance as SAVE 01/02/03 Instruments.
- To improve the activity in Maxillary sinus, tip size has been minimized.

CODE: **DSSS01, 02, 03**

Suction Tip
- Prevent membrane damage through proper suction force for Sinus surgery.

CODE: **DSSST**

Bone Well
- Used to store or mix bone/graft materials.

CODE: **DSSBW**